



SKU TVW650PCI

SYSTEM BUILDER SKU

PRODUCT ATI TV Wonder HD 650 PCI

PRODUCT DETAILED DESCRIPTION

The ATI TV Wonder™ HD 650 loads your system with a complete set of media abilities, transforming your PC into the ultimate entertainment system. Attach your analog TV cable or an amplified high definition antenna¹ and you can watch, pause, or record TV on your PC. TV is made brilliant with the 3D Comb Filter producing a sharp, true-to-life image.

[TV Wonder Parental Control Notice](#)

PRODUCT FEATURES Single Hybrid TV Tuner Stick for:

- Over-the-air Digital TV / HDTV (ATSC)
- Over-the-air / Cable Analog TV (NTSC)
- FM Radio

ATI Theater™ Video Processing Technology

- Hardware MPEG-2 compression
- Motion Adaptive 3D Comb Filter
- Automatic Color Control
- Automatic Gain Control
- Noise Reduction
- Edge Enhancement

ATI Catalyst Media Center™ featuring:

- Full PVR and time shifting functionality
- DVD Playback Software
- DVD Authoring Software
- ATI Theater™ Video Converter

PRODUCT SPECIFICATIONS

- PCI Interface
- F-Type Coax input for Analog TV (NTSC)
- F-Type Coax input for HDTV (ATSC) / FM Radio
- S-video input
- Stereo audio input
- Composite video input

SYSTEM REQUIREMENT

EXTERNAL POWER REQUIREMENT	
CPU	
CPU SPEED	
MEMORY	512MB
HARD DISK	480MB available hard disk space
SYSTEM BUS	PCI
SLOT	SINGLE
CHASSIS	N/A
MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatible or digital CRT display or High-resolution VGA monitor
INTERNET ACCESS	YES
USB	YES
CD DVD	YES
POWER SUPPLY	None

OPERATING SYSTEM MCE WINXP WINXP64 WINVISTA32 WINVISTA64

FORM FACTOR Standard Profile Full-Height

DIMENSIONS [PRODUCT] : 2.8 X 9.4 X 11.5 [RETAIL BOX] : 2.8 X 9.4 X 11.5 [S BUILDER] :

WEIGHT [PRODUCT WEIGHT] : .25 LBS [PRODUCT WITH CONTENT WEIGHT] : 1.5 LBS

UPC RETAIL PACKAGE UPC : 757448005936

PACKAGE CONTENT

- DIAMOND TV WONDER HD 650 PCI
- QUICK START GUIDE
- INSTALL CD WITH TV APPLICATION
- AMD LIVE CD
- DIAMOND WARRANTY CARD
- REMOTE CONTROL
- AUDIO/VIDEO INPUT BLOCK

PRODUCT WEBPAGE <http://www.diamondmm.com/TVW650PCI.php>

PRODUCT NOTES **California Health & Safety Notice** : The solder used in this product contains lead, a chemical known to the State of California to cause birth defects and other reproductive harm. Please wash hands after handling internal components and circuit boards and avoid inhalation of fumes if heating the solder.